

MINISTRY OF HEALTH OF THE REPUBLIC OF BELARUS

Educational Institution "Belarusian State Medical University"

Department of Pharmaceutical Chemistry with advanced training course and retraining

Discussed at the meeting of
department

Protocol No. 1 of

"31" August 2026

CALENDAR-THEMATIC PLAN

laboratory lessons on the academic discipline "Chromatography method of analysis"

for 2nd year students of the

Medical Faculty for International Students

(with English language of instruction) in the specialty "Pharmacy"

for the III semester 2026/2027 academic year.

No.	LESSON TOPIC	DATE
1.	General characteristics and classification of chromatographic methods of analysis. Theoretical basis of chromatography	04.09.2026
2.	Gas chromatography.	18.09.2026
3.	Liquid chromatography. Classification. Theoretical description of the separation process. Flat chromatography	02.10.2026
4.	Column chromatography	16.10.2026
5.	High performance liquid chromatography	30.10.2026
6.	Other chromatography.	13.11.2026
7.	Quantitative chromatographic analysis	27.11.2026
8.	Chromamass spectrometry. Credit. Practical skills test	11.12.2026

Associate Professor of Department
of Pharmaceutical Chemistry with a
course for advanced training and retraining

PhD, Associate Professor



V.N. Belyatsky